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APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.			
09/929,979	08/15/2001	,	Noah J. Ternullo	12078-141	2164			
26486 BURNS & LE	7590 05/14/2007 VINSON, LLP	,		EXAMINER				
125 SUMMER STREET				NGUYEN, TU X				
BOSTON, MA	. 02110			ART UNIT	PAPER NUMBER			
				2618				
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				05/14/2007	PAPER			

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Supplemental Notice of Allowability

_	Application No.	Applicant(s)
	09/929,979	TERNULLO ET AL.
	Examiner	Art Unit
	Tu X. Nguyen	2618

Tu X. Nguyen	2618	
(OR REMAINS) CLOSED in the or other appropriate communication of the com	nis application. If not inc cation will be mailed in	cluded due course. THIS
been received. been received in Application cuments have been received in of this communication to file a ENT of this application. tted. Note the attached EXAM is reason(s) why the oath or did to be submitted. on's Patent Drawing Review (as Amendment / Comment or in the header according to 37 CFR sit of BIOLOGICAL MATER	No. 60/225,349 In this national stage appropriate the national	e requirements or NOTICE OF
6. ⊠ Interview Sum Paper No./Ma 7. ⊠ Examiner's Ar	nmary (PTO-413), ail Date <u>2/15/07</u> nendment/Comment	Allowance
	ars on the cover sheet with (OR REMAINS) CLOSED in the context of the appropriate community and MPEP 1308. der 35 U.S.C. § 119(a)-(d) or been received. been received in Application is sufficient to the application of this application. ted. Note the attached EXAM is reason(s) why the oath or distributed to be submitted. on's Patent Drawing Review (as Amendment / Comment or in the header according to 37 CFR is of BIOLOGICAL MATER FOR THE DEPOSIT OF BIOLOGICA	ars on the cover sheet with the correspondence a (OR REMAINS) CLOSED in this application. If not inc or other appropriate communication will be mailed in GHTS. This application is subject to withdrawal from and MPEP 1308. der 35 U.S.C. § 119(a)-(d) or (f). been received. been received in Application No. 60/225,349. cuments have been received in this national stage application to file a reply complying with the ENT of this application. tted. Note the attached EXAMINER'S AMENDMENT is reason(s) why the oath or declaration is deficient. It be submitted. on's Patent Drawing Review (PTO-948) attached and Amendment / Comment or in the Office action of Amendment / Comment or in the Office action of the header according to 37 CFR 1.121(d). Sit of BIOLOGICAL MATERIAL must be submitted. Interview Summary (PTO-413), Paper No./Mail Date 2/15/07. 7. Examiner's Amendment/Comment and Patent Application for Examiner's Amendment/Comment.

DETAILED ACTION

EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Kathy Chapman on 2/13/07.

The application has been amended as follows:

In claim 1, line 13, delete the phrase "XML element; and" has been replaced with ---XML element; ---

In claim 1, line 14, delete the phrase "integrity element;" has been replaced with -----integrity element; and

wherein said integrity element further includes:

- a checksum value, said checksum value representative of said information;
- a size value, said size value indicating the size of said information;
- a seed value, said seed value being used in computing said checksum value;

and

an operator, said operator being used in conjunction with said size value and said seed value to compute said checksum value. ---

In claim 9, line 9, delete the phrase "XML element; and" has been replaced with ----

In claim 9, line 10, delete the phrase "integrity element;" has been replaced with --- integrity element;

wherein said integrity element further includes:

- a checksum value, said checksum value representative of said information;
- a size value, said size value indicating the size of said information;
- a seed value, said seed value being used in computing said checksum value;

and

an operator, said operator being used in conjunction with said size value and said seed value to compute said checksum value. ---

In claim 25, line 14, delete the phrase "has been determined." has been replaced with ----- has been determined; and

wherein said integrity element further includes:

- a checksum value, said checksum value representative of said information;
- a size value, said size value indicating the size of said information;
- a seed value, said seed value being used in computing said checksum value;

and

an operator, said operator being used in conjunction with said size value and said seed value to compute said checksum value. ---

In claim 29, line 5, delete the phrase "signal containing the" has been replaced with --- signal containing an integrity element and the ----

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In claim 29, line 10, delete the phrase "from the transmitter." has been replaced with ---- from the transmitter; and

wherein the integrity element further includes:

a checksum value, the checksum value representative of the contextual information;

a size value, said size value indicating the size of the contextual information;

a seed value, said seed value being used in computing said checksum value;

and

an operator, the operator being used in conjunction with the size value and the seed value to compute said checksum value. ---

In claim 34, line 9, delete the phrase "the signal, from" has been replaced with ---- the signal, including an integrity element from ---

In claim 34, line 10, delete the phrase "of the handheld device." has been replaced with of the handheld device;

wherein said integrity element further includes:

a checksum value, said checksum value representative of said information;

a size value, said size value indicating the size of said information;

a seed value, said seed value being used in computing said checksum value;

and

an operator, said operator being used in conjunction with said size value and said seed value to compute said checksum value. ---

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In claim 37, lines 3-4, delete the phrase "being formatted by" has been replaced with ---- including an integrity element and being formatted by ---

In claim 37, line 9, delete the phrase "area." has been replaced with ----- area; and wherein said integrity element further includes:

- a checksum value, said checksum value representative of said information;
- a size value, said size value indicating the size of said information;
- a seed value, said seed value being used in computing said checksum value;

and

an operator, said operator being used in conjunction with said size value and said seed value to compute said checksum value. ---

In claim 41, line 9, delete the phrase "information;" has been replaced with --- information and an integrity element; ----

In claim 41, line 12, delete the phrase "information." has been replaced with ---- information; and

wherein the integrity element further includes:

a checksum value, the checksum value representative of the contextually-relevant information:

a size value, said size value indicating the size of the contextually-relevant information;

a seed value, said seed value being used in computing said checksum value;

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an operator, the operator being used in conjunction with the size value and the seed value to compute said checksum value. ---

In claim 44, line 9, delete the phrase "information; and" has been replaced with --information and an integrity element; and----

In claim 41, line 14, delete the phrase "information." has been replaced with ---- information; and

wherein the integrity element further includes:

a checksum value, the checksum value representative of said formatted contextually-relevant information;

a size value, said size value indicating the size of said formatted contextuallyrelevant information;

a seed value, said seed value being used in computing said checksum value; and

an operator, the operator being used in conjunction with the size value and the seed value to compute said checksum value. ---

Claims 2, 5-6, 15-16, 19-20 and 23 have been canceled.

Allowable Subject Matter

Claims 1, 3-4, 7-14, 17, 21-22 and 24-47

The following is an examiner's statement of reasons for allowance:

Regarding independent claims 1, 9, 25, 29, 34, 37, 41 and 44, the prior arts fail to teach

"wherein said integrity element further includes:

a checksum value, said checksum value representative of said information;

a size value, said size value indicating the size of said information;

a seed value, said seed value being used in computing said checksum value;

and

an operator, said operator being used in conjunction with said size value and

said seed value to compute said checksum value." as cited in the claims.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed Tu Nguyen whose telephone number is 571-272-7883.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Edward Urban, can be reached at (571) 272-7899. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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February 15, 2007

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